	Hits	Search Text	DBs
1	85	· · · · · · · · · · · · · · · · · · ·	US-PGPUB; USPAT; EPO; JPO; DERWENT
2	964	antibod\$)) same (((first and second) or multiple or plurality or different) near3	US-PGPUB; USPAT; EPO; JPO; DERWENT
3	22		US-PGPUB; USPAT; EPO; JPO; DERWENT
4	8	((bi or double) near2 layer) same antibod\$ same (immunoglobulin or IgG or IgE)	US-PGPUB; USPAT; EPO; JPO; DERWENT
5	2	((b) or double) near/ layer) same antibods	US-PGPUB; USPAT; EPO; JPO; DERWENT
6	890	(streptavidin near2 (coat\$ or layer\$)) same (surface or substrate or platform) same antibod\$ same biotin\$	US-PGPUB; USPAT; EPO; JPO; DERWENT
7	515	((streptavidin near2 (coat\$ or layer\$)) same (surface or substrate or platform) same antibod\$ same biotin\$) and immunoassay	US-PGPUB; USPAT; EPO; JPO; DERWENT'
8	1597	assay same control same (false near2 (positive	US-PGPUB; USPAT; EPO; JPO; DERWENT
9	324	(assay same control same (false near2	US-PGPUB; USPAT; EPO; JPO; DERWENT
10	745	435/288.2-288.5 or 435/288.7 or 435/973 or 436/518 or 436/524 or 436/528 or 436/63 or	US-PGPUB; USPAT; EPO; JPO; DERWENT

	Hits	Search Text	DBs
11	121	435/288.2-288.5 or 435/288.7 or 435/973 or 436/518 or 436/524 or 436/528 or 436/63 or	US-PGPUB; USPAT; EPO; JPO; DERWENT
12	22	(((blo ad) (disc or disk)) or (optic; nearz (disc or disk))) same (rotat; or centrifug; or spin)) and (cell or cellular) and (CD4 or CD8)	US-PGPUB; USPAT; EPO; JPO; DERWENT
13	74	<pre>(((bio adj (disc or disk)) or (optic\$ near2 (disc or disk))) same (rotat\$ or centrifug\$ or spin)) and (cell or cellular) and (inlet same (outlet or vent))</pre>	
14	748	(((blo ad) (disc or disk)) or (optics near)	US-PGPUB; USPAT; EPO; JPO; DERWENT
15	636	spin)) and ((light or electromagnetic\$) same (transmit\$ or reflect\$)) and ((detect\$ or	US-PGPUB; USPAT; EPO; JPO; DERWENT
16	88		USPAT; EPO; JPO;
17	228	(disc or disk)) same inlet same outlet same (chamber or reservoir or microfluidic or	US-PGPUB; USPAT; EPO; JPO; DERWENT
18	74	(disc or disk)) same inlet same outlet same (chamber or reservoir or microfluidic or channel or microchannel)) and (binding or	US-PGPUB; USPAT; EPO; JPO; DERWENT

## STN Columbus

## STN search:

(FILE 'MEDLINE, EMBASE, BIOSIS, SCISEARCH, CAPLUS' ENTERED AT 11:00:51 ON 07 APR 2005)

		E SELVAN GOWRI PYAPAIL/AU
L1	8	S E4
L2	12	S E2 OR E4
L3	11	DUPLICATE REMOVE L2 (1 DUPLICATE REMOVED)
		E PYAPALI GOWRI/AU .
L4	49	S E2 OR E4 OR E5
L5	21	DUPLICATE REMOVE L4 (28 DUPLICATES REMOVED)
L1	34679	S (BIO(W)(DISC OR DISK) OR (OPTIC OR OPTICAL)(W)(DISC OR DISK))
L2	3312	S L1 AND (CELL OR CELLULAR)
L3	12	S L2 AND CD4 AND CD8
L4	9	DUPLICATE REMOVE L3 (3 DUPLICATES REMOVED)
L5	12	S L2 AND (ROTATE OR ROTATING OR CENTRIFUGE OR SPIN)
<b>L</b> 6	12	DUPLICATE REMOVE L5 (0 DUPLICATES REMOVED)
L7	5	S L2 AND (LIGHT OR ELECTROMAGNETIC) AND (TRANSMIT OR REFLECT)
T8	0	S L2 AND INLET AND (VENT OR OUTLET)
		S L1 AND INLET AND (VENT OR OUTLET)
L10	21	S L2 AND ARRAY
L11	17	DUPLICATE REMOVE L10 (4 DUPLICATES REMOVED)
L12	9	S L2 AND (CAPTURE(W)AGENT OR (ANTIBODY AND IMMOBILIZED))
L13	9	DUPLICATE REMOVE L12 (0 DUPLICATES REMOVED)
L14	5	S L2 AND CD3 AND CD45
L15	22	S L2 AND (INCUBATE OR INCUBATING OR INCUBATION)
L16	12	DUPLICATE REMOVE L15 (10 DUPLICATES REMOVED)
L17	5	S L2 AND STREPTAVIDIN AND ANTIBODY AND LAYER
L18	5	DUPLICATE REMOVE L17 (0 DUPLICATES REMOVED)
L19	5	S L1 AND STREPTAVIDIN AND (ANTIBODY OR ANTIBODIES) AND LAYER
L20	18	S L2 AND (CONTROL OR STANDARD) AND ASSAY
L21	11	DUPLICATE REMOVE L20 (7 DUPLICATES REMOVED)